

## INFORMATION DISCLOSURE STATEMENT

Applicant

Brad S. Culbert et al.

App. No.

Unknown

Filed

July 18, 2003

For

METHOD AND APPARATUS

FOR SPINAL FIXATION

Examiner

Unknown

**Group Art Unit** 

Unknown

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November 17, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 100 references. Copies of disclosed U.S. patents and/or publications are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of other references, if listed, are enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

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INFORMATION DISCLOSURE STATEMENT
BY APPLICANT 69M-PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. TRIAGE.021A

APPLICATION NO. Unknown

(USE SEVERAL SHEETS IF NECESSARY)

**APPLICANT** Brad S. Culbert et al.

FILING DATE July 18, 2003 GROUP Unknown

	-			U.S. PATENT DOCUMENTS			
EXAMINER INITIAL-		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1.	2,077,804	04/1937	Morrison			
	2.	2,485,531	10/1949	Dzus et al.			
	3.	2,489,870	11/1949	Dzus			-
	4.	3,489,143	01/1970	Halloran			
	5.	4,052,988	10/1977	Doddi et al.			
·	6.	4,175,555	11/27/79	Herbert			
	7.	4,275,717	06/1981	Bolesky			_
	8.	4,463,753	08/07/84	Gustilo			
	9.	4,640,271	02/03/87	Lower			
<del></del>	10.	4,667,663	05/1987	Miyata			
	11.	4,688,561	08/1987	Reese			
	12.	4,743,257	05/1988	Tormala et al.			
<del></del>	13.	4,790,304	12/1988	Rosenberg			_
	14.	4,796,612	01/1989	Reese			
	15.	4,827,917	05/1989	Brumfield		·	
	16.	4,873,976	10/1989	Schreiber			
	17.	4,898,186	02/1990	lkada et al.		_	
	18.	4,903,692	02/1990	Reese			
	19.	4,917,554	04/1990	Bronn			
	20.	4,940,467	07/1990	Tronzo			, ,
	21.	4,968,317	11/1990	Tormala et al.			
	22.	4,978,349	12/1990	Frigg			
	23.	5,059,193	10/1991	Kuslich		,	
	24.	5,062,849	11/1991	Schelhas			
	25.	5,092,891	03/1992	Kummer et al.			
	26.	5,098,433	03/1992	Freedland			
	27.	5,122,141	06/1992	Simpson et al.			
	28.	5,167,663	12/1992	Brumfield			
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DATE CONSIDERED

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U.S. PATENT DOCUMENTS								
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	30.	5,217,462	06/1993	Asnis et al.				
	31.	5,242,447	09/1993	Borzone				
	32.	5,246,441	09/1993	Ross et al.				
	33.	5,250,049	10/1993	Michael				
	34.	5,300,074	04/1994	Frigg				
	35.	5,364,398	11/1994	Chapman et al.				
	36.	5,370,646	12/1994 .	Reese et al.				
	37.	5,449,359	09/12/95	Groiso				
	38.	5,452,748	09/26/95	Simmons et al.				
	39.	5,498,265	03/12/96	Asnis et al.				
	40.	5,501,695	03/26/96	Anspach, Jr. et al.				
·	41.	5,536,127	07/16/96	Pennig				
	42.	5,549,610	08/1996	Russell et al.				
	43.	5,626,613	05/1997	Schmieding				
	44.	5,628,751	05/13/97	Sander et al.				
	45.	5,662,683	09/02/97	Kay .				
	46.	5,713,903	02/1998	Sander et al.				
·-	47.	5,720,753	02/1998	Sander et al.				
	48.	5,725,541	03/10/98	Anspach III. et al.				
	49.	5,728,097	03/17/98	Mathews			•	
	50.	5,728,116	03/1998	Rosenman				
	51.	5,741,282	04/1998	Anspach, III et al.				
	52.	5,772,662	06/1998	Chapman et al.				
	53.	5,849,004	12/1998	Bramlet				
	54.	5,871,485	02/1999	Rao et al.		-		
	55.	5,893,850	04/1999	Cachia				
	56.	5,904,696	05/1999	Rosenman				
	57.	5,908,422	06/1999	Bresina				
	58.	5,928,235	07/1999	Friedl				

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	59.	5,928,244	07/1999	Tovey et al.				
	60.	5,935,129	08/1999	McDevitt et al.			<del></del>	
•	61.	5,947,999	09/07/99	Groiso				
	62.	5,948,000	09/07/99	Larsen et al.			•	
-	63.	5,957,924	09/1999	Tormala et al.				
	64.	5,968,044	10/1999	Nicholson et al.				
	65.	5,976,139	11/1999	Bramlet				
	66.	5,984,927	11/1999	Wenstrom, Jr. et al.				
	67.	5,984,966	11/1999	Kiema et al.				
	68.	5,989,144	11/23/99	Pepper et al.				
	69.	5,993,459	11/1999	Larsen et al.				
	70.	5,997,538	12/07/99	Asnis et al.			-	
*	71.	5,997,541	12/07/99	Schnek				
	72.	6,001,100	12/1999	Sherman et al:				
	73.	6,001,101	12/14/99	Augagneur et al.				
	74.	6,004,327	12/1999	Asnis et al.				
	75.	6,005,161	12/1999	Brekke et al.				
	76.	6,007,566	12/1999	Wenstrom Jr.				
	77.	6,007,580	12/1999	Lehto et al.				
	78.	6,010,513	01/2000	Tormala et al.				
**	79.	6,015,410	01/2000	Tormala et al.				
	80.	6,019,762	02/2000	Cole .				
	81.	6,036,701	03/2000	Rosenman				
	82.	6,068,648	05/2000	Cole et al.				
	83.	6,083,244	07/2000	Lubbers et al.		-		
	84.	6,126,661	10/2000	Faccioli et al.				
	85.	6,168,595 B1	01/2001	Durham et al.				
	86.	6,183,472	02/2001	Lutz ·				
	87.	6,183,474 B1	02/2001	Bramlet et al.				
		····						

**EXAMINER** 

DATE CONSIDERED

\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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	U.S. PATENT DOCUMENTS									
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	88.	6,319,254	11/20/01	Giet et al.						

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EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL							YES	NO
•	89.	EP 0525352 A1	02/1993	Europe				
	90.	EP 1 046 376 A1	10/25/00	Europe				
	91.	GB 2157788 A	10/03/85	Great Britian		-		
	92.	GB 2173565	10/15/86	Great Britian				
	93.	2 699 065	12/10/92	France				
	94.	2 728 778	12/30/94	France				
	95.	2 745 709	03/08/96	France				
	96.	2 800 601	11/05/99	France				
	97.	2 801 189	11/24/99	France				
	98.	2 808 182	04/28/00	France				
	99.	64-52439	02/28/89	Japan				
	100	WO 91/09572	12/21/89	РСТ				

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